

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	((("6380984") or ("6912513") or ("6968364"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/19 07:27
S2	144	@ad<"20010402" and 725/74-85. ccls. and ((digital near2 (cable or catv)) or atsc or mpeg or mpeg2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:28
S3	52	@ad<"20010402" and 725/74-85. ccls. and ((digital near2 (cable or catv)) or atsc)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:28
S4	12	@ad<"20010402" and 725/74-85. ccls. and (atsc)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:30
S5	3	@ad<"20010402" and 725/74-85. ccls. and (atsc) and (((first or plural or plurality or multiple) near2 tuner)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:32
S6	8	@ad<"20010402" and (((first or plural or plurality or multiple) near2 tuner) with (digital or atsc)) and gateway	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:36
S7	0	@ad<"20010402" and (((first or plural or plurality or multiple) near2 tuner) with (atsc)) and gateway	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:36
S8	5	@ad<"20010402" and (((first or plural or plurality or multiple) near2 tuner) with (atsc))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:37

## EAST Search History

S9	0	@ad<"20010402" and 725/74-85. ccls. and (atsc near2 tun\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:38
S10	0	@ad<"20010402" and "725"/\$.ccls. and ((atsc near2 tun\$3) same gateway)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:38
S11	4	@ad<"20010402" and "725"/\$.ccls. and ((atsc near2 tun\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:38
S12	281	@ad<"20010402" and "725"/\$.ccls. and ((digital near2 tun\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:40
S13	25	@ad<"20010402" and "725"/74-85. ccls. and ((digital near2 tun\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 09:35
S14	3	@ad<"20010402" and "725"/74-85. ccls. and ((digital near2 tun\$3)) and atsc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:41
S15	0	@ad<"20010402" and "725"/74-85. ccls. and ((digital near2 tun\$3)) and atsc and tcp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:41
S16	0	@ad<"20010402" and "725"/74-85. ccls. and ((digital near2 tun\$3)) and atsc and tcp/ip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:41

## EAST Search History

S17	0	@ad<"20010402" and "725"/74-85.ccls. and ((digital near2 tun\$3)) and atsc and tcp\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:43
S18	0	@ad<"20010402" and "725"/\$.ccls. and ((digital near2 tun\$3)) and atsc and tcp\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:43
S19	0	@ad<"20010402" and "725"/\$.ccls. and ((digital near2 tun\$3)) and atsc and tcp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:43
S20	5	@ad<"20010402" and "725"/\$.ccls. and ((digital near2 tun\$3)) and atsc and ethernet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:51
S21	1	@ad<"20010402" and "725"/\$.ccls. and (residential adj gateway) and atsc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:52
S22	1	@ad<"20010402" and "725"/\$.ccls. and (residential adj gateway) and (digital near2 tuner)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:56
S23	1	@ad<"20010402" and "725"/\$.ccls. and ((digital or atsc) near2 tuner) and ((transmit\$4 or modulat\$3) with (physical adj channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 07:59
S24	37	@ad<"20010402" and "725"/\$.ccls. and ((digital or atsc) near2 tuner) and ((transmit\$4 or modulat\$3) with ((digital or atsc) near2 channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:00

## EAST Search History

S25	15	@ad<"20010402" and "725"/\$.ccls. and ((digital or atsc) near2 tuner) and (( modulat\$3) with ((digital or atsc) near2 channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:00
S26	1	@ad<"20010402" and "725"/74-85. ccls. and ((digital or atsc) near2 tuner) and (( modulat\$3) with ((digital or atsc) near2 channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 09:36
S27	2	"20040250273"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:24
S28	336	@ad<"20010402" and "725"/\$.ccls. and (modulat\$3 with (digital or atsc or hdtv) with channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:28
S29	36	@ad<"20010402" and "725"/\$.ccls. and (modulat\$3 with (digital adj channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:29
S30	0	@ad<"20010402" and "725"/\$.ccls. and (modulat\$3 with (digital adj channel)) and (atsc)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:29
S31	0	@ad<"20010402" and "725"/\$.ccls. and (modulat\$3 with (digital adj channel) with (physical adj channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:29
S32	14	@ad<"20010402" and "725"/\$.ccls. and ((modulat\$3 with (digital adj channel)) same (gateway or node))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:33

## EAST Search History

S33	242	@ad<"20010402" and "725"/\$.cccls. and (modulat\$3 with all with mpeg (digital adj channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:34
S34	12	@ad<"20010402" and "725"/\$.cccls. and (modulat\$3 with all with mpeg (digital adj channel)) and atsc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:34
S35	22	@ad<"20010402" and "725"/\$.cccls. and (modulat\$3 with mpeg (digital adj channel)) and atsc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:35
S36	0	@ad<"20010402" and "725"/\$.cccls. and (modulat\$3 with mpeg with all with (digital adj channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:35
S37	16	@ad<"20010402" and "725"/\$.cccls. and (modulat\$3 with mpeg with (digital adj channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:35
S38	16	@ad<"20010402" and "725"/\$.cccls. and (modulat\$3 with mpeg\$2 with (digital adj channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:36
S39	0	@ad<"20010402" and "725"/\$.cccls. and (modulat\$3 with mpeg\$2 with (digital adj channel)) and atsc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:40
S40	0	@ad<"20010402" and (modulat\$3 with mpeg\$2 with (digital adj channel)) and atsc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:40

## EAST Search History

S41	0	@ad<"20010402" and (modulat\$3 with all with mpeg\$2 with (digital adj channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:40
S42	17	@ad<"20010402" and (modulat\$3 with mpeg\$2 with (digital adj channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:41
S43	17	S42 not38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:41
S44	1	S42 not S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 08:41
S45	0	@ad<"20010402" and "725"/74-85. ccls. and ((first or plural or plurality or multiple) with tuner with mpeg)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 09:38
S46	0	@ad<"20010402" and "725"/74-85. ccls. and ((first or plural or plurality or multiple) with tun\$3 with mpeg\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 09:39
S47	0	@ad<"20010402" and "725"/74-85. ccls. and ((first or plural or plurality or multiple or array) with tun\$3 with mpeg\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 09:39
S48	16	@ad<"20010402" and "725"/\$3. ccls. and ((first or plural or plurality or multiple or array) with tun\$3 with mpeg\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 09:39

## EAST Search History

S49	16	@ad<"20010402" and "725"/\$.ccls. and ((first or plural or plurality or multiple or array) with tun\$3 with mpeg\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:00
S50	117	@ad<"20010402" and "725"/\$.ccls. and ((first or plural or plurality or multiple or array) with (digital or mpeg\$3 or atsc) with tuner)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:00
S51	13	@ad<"20010402" and "725"/74-85. ccls. and ((first or plural or plurality or multiple or array) with (digital or mpeg\$3 or atsc) with tuner)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:01
S52	0	@ad<"20010402" and "725"/74-85. ccls. and ((first or plural or plurality or multiple or array) with ((digital or mpeg\$3 or atsc) adj tuner))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:02
S53	8	@ad<"20010402" and "725"/\$.ccls. and ((first or plural or plurality or multiple or array) with ((digital or mpeg\$3 or atsc) adj tuner))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:11
S54	0	@ad<"20010402" and "725"/\$.ccls. and (array near2 ((digital or mpeg\$3 or atsc) adj tuner))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:12
S55	2	@ad<"20010402" and "725"/\$.ccls. and ((plural or plurality or multiple) near2 ((digital or mpeg\$3 or atsc) adj tuner))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:14
S56	28	@ad<"20010402" and "725"/\$.ccls. and ((plural or plurality or multiple or array) with ((digital or mpeg\$3 or atsc) near2 tuner))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:14

## EAST Search History

S57	3	@ad<"20010402" and "725"/74-85. ccls. and ((plural or plurality or multiple or array) with ((digital or mpeg\$3 or atsc) near2 tuner))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:31
S58	0	@ad<"20010402" and "725"/\$.ccls. and ((plural or plurality or multiple or array) with ((digital or mpeg\$3 or atsc) near2 tuner)) and ((stb or stt or (set adj top)) with decrypt\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:32
S59	1	@ad<"20010402" and "725"/\$.ccls. and ((plural or plurality or multiple or array) with ((digital or mpeg\$3 or atsc) near2 tuner)) and ((stb or stt or (set adj top) or reciever or receiver or terminal) with decrypt\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:34
S60	1	@ad<"20010402" and "725"/\$.ccls. and ((plural or plurality or multiple or array) with ((digital or mpeg\$3 or atsc) near3 tuner)) and ((stb or stt or (set adj top) or reciever or receiver or terminal) with decrypt\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:35
S61	8	@ad<"20010402" and "725"/\$.ccls. and ((plural or plurality or multiple or array) with ((digital or mpeg\$3 or atsc) near3 tuner)) and ((stb or stt or (set adj top) or reciev\$3 or receiv\$3 or terminal) with decrypt\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:39
S62	12	@ad<"20010402" and "725"/\$.ccls. and ((plural or plurality or multiple or array or first or second or additional) with ((digital or mpeg\$3 or atsc) near3 tuner)) and ((stb or stt or (set adj top) or reciev\$3 or receiv\$3 or terminal) with decrypt\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:53
S63	4	S62 not S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:40



## EAST Search History

S64	1	@ad<"20010402" and "725"/\$.ccls. and (atm same (ipsec))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 11:14
S65	37	@ad<"20010402" and "725"/\$.ccls. and (atm same (pvc))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:57
S66	34	@ad<"20010402" and "725"/\$.ccls. and (atm with (pvc))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:58
S67	0	@ad<"20010402" and "725"/\$.ccls. and (atm with authenticat\$3 with (pvc))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:58
S68	0	@ad<"20010402" and "725"/\$.ccls. and ((atm with authenticat\$3) same (pvc or (private adj virtual)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:58
S69	0	@ad<"20010402" and "725"/\$.ccls. and (atm same (private adj virtual))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:59
S70	7	@ad<"20010402" and "725"/\$.ccls. and (atm same (private near2 virtual))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 10:59
S71	3	"20020004900"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 11:01

## EAST Search History

S72	2	("5793413").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/19 11:01
S73	2	"20020106018"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 11:05
S74	3	@ad<"20010402" and "725"/\$.ccls. and ((thin adj client) with stb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 11:14
S75	0	@ad<"20010402" and "725"/\$.ccls. and ((tuner adj array) with (system adj bus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 10:03
S76	2769	@ad<"20010402" and "725"/\$.ccls. and ((tuner adj array) sam e(system adj bus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 09:35
S77	0	@ad<"20010402" and "725"/\$.ccls. and ((tuner adj array) same (system adj bus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 09:35
S78	0	@ad<"20010402" and "725"/\$.ccls. and ((tuner adj array) with (bus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 09:45
S79	0	@ad<"20010402" and "725"/\$.ccls. and ((tuner adj array) same (bus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 09:46

## EAST Search History

S80	0	@ad<"20010402" and "725"/\$.ccls. and ((tuner near2 array) same (bus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 09:46
S81	3	@ad<"20010402" and "725"/\$.ccls. and ((tuner near2 plurality) same (bus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 09:57
S82	2	("20020162102").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/11 09:57
S83	16	@ad<"20010402" and "725"/\$.ccls. and ((tuner) with (system adj bus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 10:05
S84	6	@ad<"20010402" and "725"/\$.ccls. and ((tuner) with (system adj bus)) and gateway	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 10:06
S85	10	S83 not S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 10:06